

Figure 1. DIC (Top) and polscope (bottom) images of human eggs.

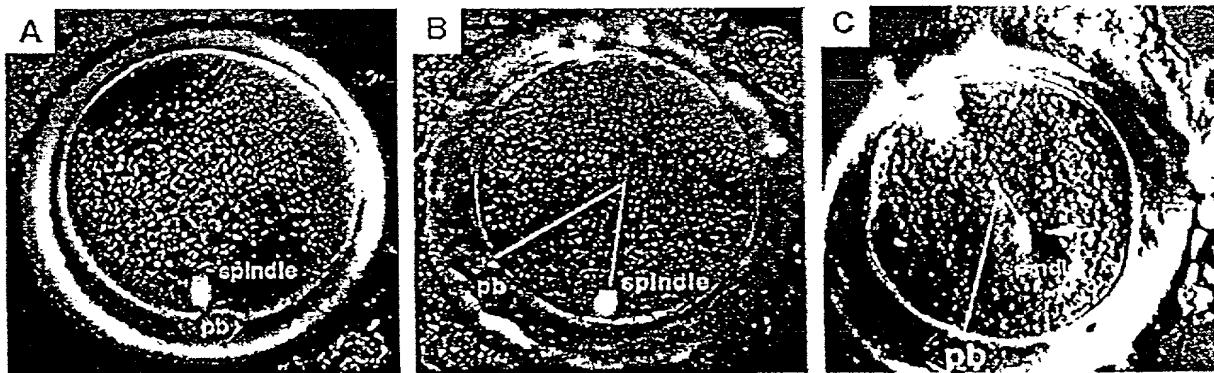


Figure 2. Polscope image demonstrating meiotic spindle separated from polar body in living human eggs.

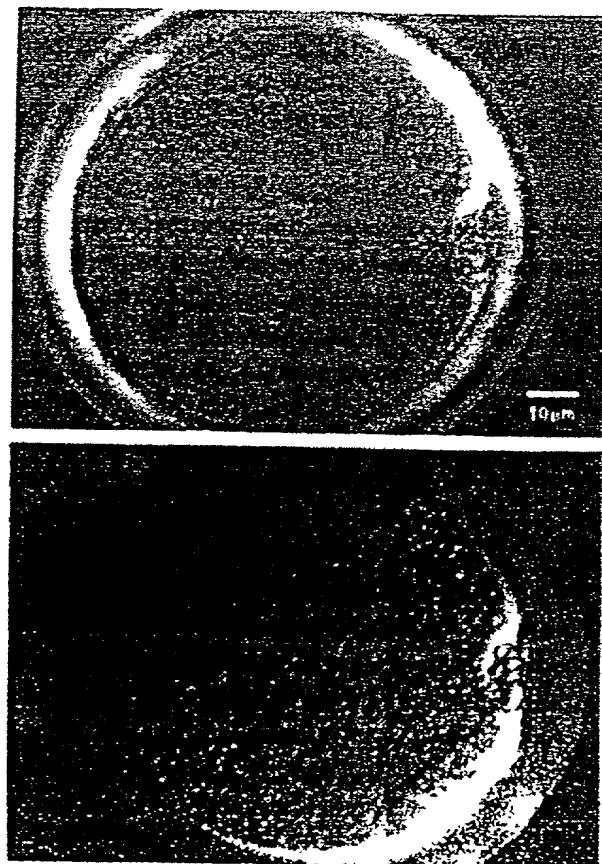


Figure 3. Zona Image of hamster eggs

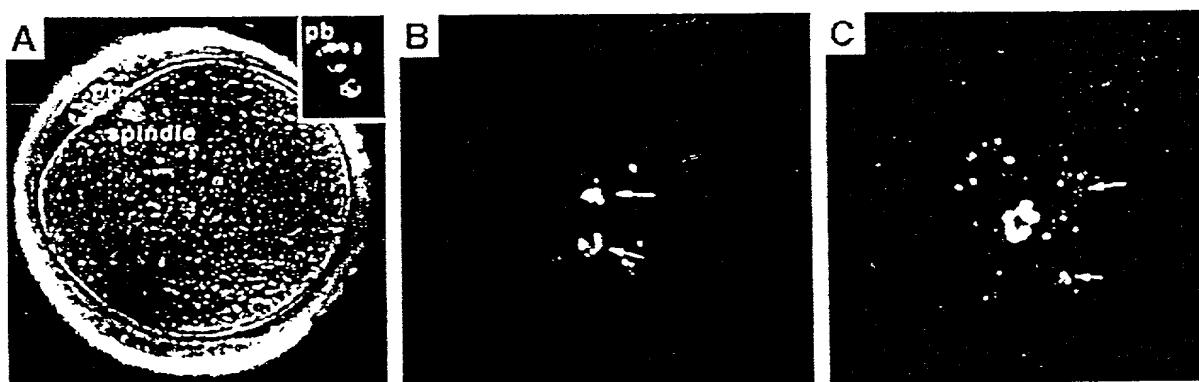


Figure 4 Sequential images of aged eggs on post retrieval day 1 (A), post retrieval day 2 (B) and post retrieval day 3 (C).

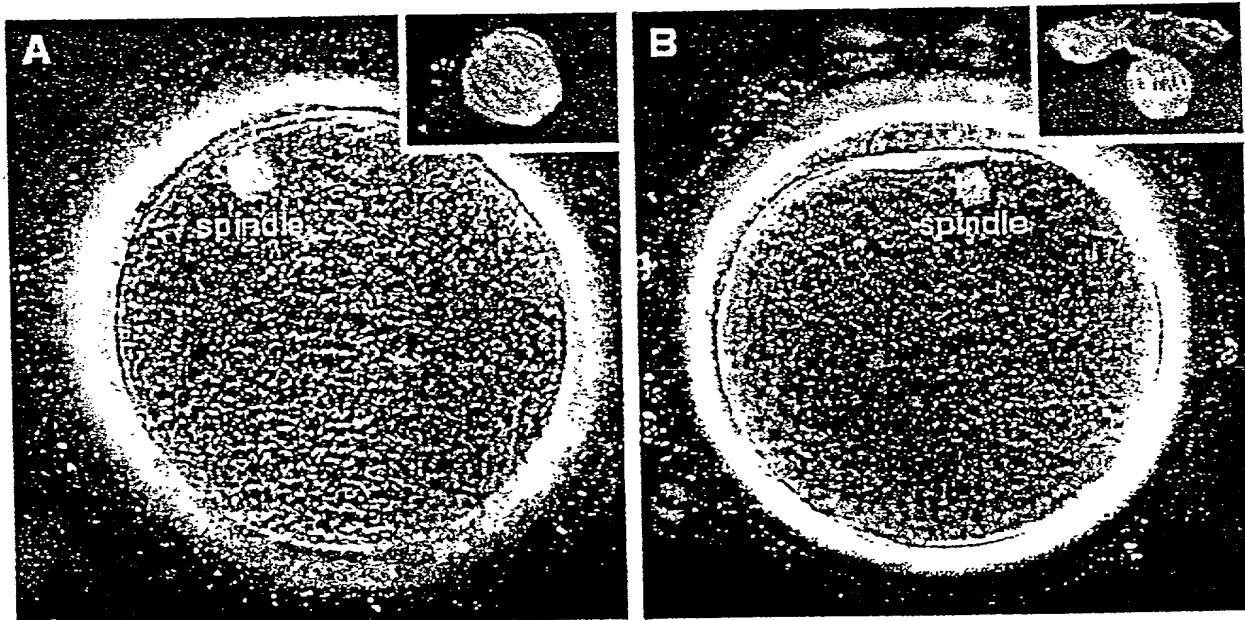


Figure 5. Spindle images prior during metaphase I (A) and metaphase II (B) after in vitro maturation.

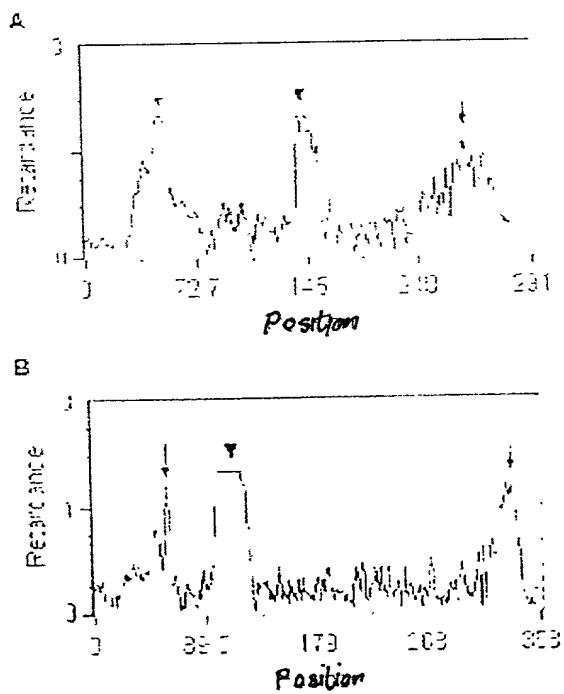
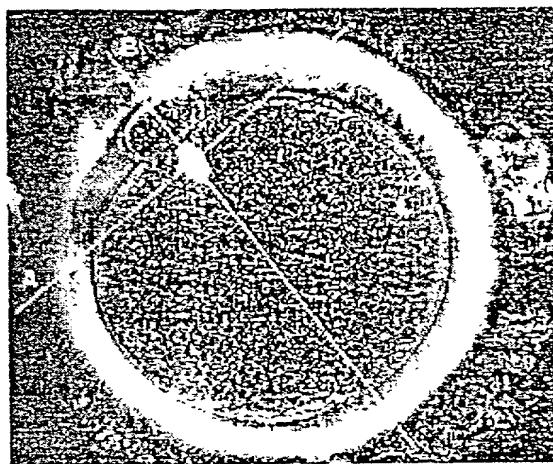


Figure 6. Assessment of retardance in the spindle of a human metaphase II oocyte